

N' IS NOT A VALID FIELD CODE

L38 3 (HINDERED CARBODIIMIDE# OR L20 OR L21) AND (L29 OR L23) AND  
L32 AND (L6 OR L7 OR L8 OR L33)

=> d 1-3

L38 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2003 ACS

AN 1999:262122 CAPLUS

DN 130:263548

TI Water-dilutable, insecticidal microemulsion concentrate and pour-on  
formulations thereof

IN Jon, Domingo I.; Prettypaul, Donald I.; Benning, Matthew J.; Narayanan,  
Kolazi S.; Ianniello, Robert M.

PA ISP Investments Inc., USA

SO PCT Int. Appl., 17 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9918782	A1	19990422	WO 1998-US21433	19981009
	W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	US 5968990	A	19991019	US 1998-160120	19980924
	AU 9897981	A1	19990503	AU 1998-97981	19981009
	EP 1022939	A1	20000802	EP 1998-952231	19981009
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI			
PRAI	US 1997-61944P	P	19971014		
	US 1998-160120	A	19980924		
	WO 1998-US21433	W	19981009		

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L38 ANSWER 2 OF 3 USPATFULL

AN 2002:235958 USPATFULL

TI Gel inhibited liquid carrier for a biocide containing a carbodiimide and  
an emulsifier mixture

IN Narayanan, Kolazi S., Wayne, NJ, UNITED STATES

Jon, Domingo I., New York, NY, UNITED STATES

PA ISP INVESTMENTS INC. (U.S. corporation)

PI US 2002128153 A1 20020912

US 6479438 B2 20021112

AI US 2001-754172 A1 20010104 (9)

DT Utility

FS APPLICATION

LN.CNT 366

INCL INCLM: 504/232.000

INCLS: 504/366.000

NCL NCLM: 504/363.000

NCLS: 514/241.000; 514/637.000; 514/788.000

--IC-- [7]

ICM: A01N025-04

ICS: A01N043-68; A01N025-16

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L38 ANSWER 3 OF 3 USPATFULL  
 AN 2001:102860 USPATFULL  
 TI Stabilized concentrates of water unstable AZA compounds and o/w  
 miniemulsions thereof  
 IN Jon, Domingo I., New York, NY, United States  
 Prettypaul, Donald I., Englewood, NJ, United States  
 Benning, Matthew J., Highland Lakes, NJ, United States  
 Narayanan, Kolazi S., Wayne, NJ, United States  
 Ianniello, Robert M., Oak Ridge, NJ, United States  
 PA ISP Investments Inc., Wilmington, DE, United States (U.S. corporation)  
 PI US 6255350 B1 20010703  
 AI US 1998-169697 19981009 (9)  
 PRAI US 1997-61944P 19971014 (60)  
 DT Utility  
 FS GRANTED  
 LN.CNT 493  
 INCL INCLM: 514/588.000  
 INCLS: 424/405.000; 504/116.100; 504/118.000; 504/189.000; 504/358.000;  
 514/065.000; 514/183.000; 514/506.000; 514/557.000; 514/631.000;  
 514/646.000; 514/675.000; 514/706.000; 514/715.000; 514/740.000;  
 514/741.000; 514/769.000; 514/770.000; 514/772.000; 514/788.000;  
 514/937.000; 514/938.000; 514/939.000; 514/943.000; 514/970.000;  
 514/975.000  
 NCL NCLM: 514/588.000  
 NCLS: 424/405.000; 504/116.100; 504/118.000; 504/189.000; 504/358.000;  
 514/065.000; 514/183.000; 514/506.000; 514/557.000; 514/631.000;  
 514/646.000; 514/675.000; 514/706.000; 514/715.000; 514/740.000;  
 514/741.000; 514/769.000; 514/770.000; 514/772.000; 514/788.000;  
 514/937.000; 514/938.000; 514/939.000; 514/943.000; 514/970.000;  
 514/975.000  
 IC [7]  
 ICM: A01N037-00  
 ICS: A01N031-00; A01N033-00; A01N035-00; A01N043-00  
 EXF 424/405; 504/116; 504/116.1; 504/118; 504/189; 504/358; 514/579;  
 514/788; 514/938; 514/942; 514/970; 514/65; 514/68; 514/70; 514/71;  
 514/72; 514/73; 514/183; 514/210.01; 514/210.02; 514/210.03; 514/210.04;  
 514/210.05; 514/210.07; 514/210.09; 514/210.1; 514/210.16; 514/210.17;  
 514/210.18; 514/210.19; 514/210.2; 514/222.2; 514/222.5; 514/222.8;  
 514/223.8; 514/224.2; 514/226.8; 514/227.2; 514/227.5; 514/227.8;  
 514/241; 514/242; 514/243; 514/245; 514/246; 514/247; 514/248; 514/249;  
 514/252.01; 514/252.02; 514/252.03; 514/252.05; 514/252.1; 514/252.11;  
 514/252.12; 514/252.13; 514/252.14; 514/252.18; 514/252.19; 514/253.01;  
 514/253.09; 514/253.1; 514/253.11; 514/253.12; 514/254.01; 514/254.02;  
 514/254.04; 514/254.06; 514/254.07; 514/255.01; 514/255.02; 514/255.05;  
 514/255.06; 514/256; 514/257; 514/258; 514/269; 514/272; 514/274;  
 514/275; 514/277; 514/279; 514/315; 514/316; 514/317; 514/318; 514/326;  
 514/327; 514/328; 514/329; 514/330; 514/331; 514/332; 514/333; 514/335;  
 514/336; 514/340; 514/341; 514/342; 514/343; 514/344; 514/345; 514/348;  
 514/349; 514/350; 514/351; 514/352; 514/354; 514/357; 514/359; 514/365;  
 514/366; 514/367; 514/369; 514/370; 514/371; 514/372; 514/373; 514/385;  
 514/387; 514/403; 514/405; 514/430; 514/432; 514/433; 514/434; 514/448;  
 514/506; 514/510; 514/519; 514/520; 514/521; 514/523; 514/524; 514/557;  
 514/576; 514/577; 514/588; 514/595; 514/596; 514/646; 514/656; 514/657;  
 514/675; 514/676; 514/677; 514/378; 514/679; 514/680; 514/681; 514/706;  
 514/708; 514/709; 514/715; 514/716; 514/717; 514/769; 514/770; 514/772;  
 514/937; 514/939; 514/943; 514/975; 514/631; 514/740; 514/741  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L42 ANSWER 1 OF 9 CAPLUS COPYRIGHT 2003 ACS

AN 1999:262122 CAPLUS

DN 130:263548

TI Water-dilutable, insecticidal microemulsion concentrate and pour-on formulations thereof

IN Jon, Domingo I.; Prettypaul, Donald I.; Benning, Matthew J.; Narayanan, Kolazi S.; Ianniello, Robert M.

PA ISP Investments Inc., USA

SO PCT Int. Appl., 17 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9918782	A1	19990422	WO 1998-US21433	19981009
	W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	US 5968990	A	19991019	US 1998-160120	19980924
	AU 9897981	A1	19990503	AU 1998-97981	19981009
	EP 1022939	A1	20000802	EP 1998-952231	19981009
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
PRAI	US 1997-61944P	P	19971014		
	US 1998-160120	A	19980924		
	WO 1998-US21433	W	19981009		

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L42 ANSWER 2 OF 9 CAPLUS COPYRIGHT 2003 ACS

AN 1995:705512 CAPLUS

DN 123:93372

TI Preparation of tetragonal leucite for dental porcelain

IN Erbe, Erik M.; Sapienszko, Ronald S.

PA Minnesota Mining and Mfg. Co., USA

SO PCT Int. Appl., 43 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9511866	A1	19950504	WO 1994-US11268	19941004
	W: CA, JP				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	US 5622551	A	19970422	US 1995-536073	19950929
PRAI	US 1993-145493		19931029		
	US 1994-338278		19941114		

L42 ANSWER 3 OF 9 CAPLUS COPYRIGHT 2003 ACS

AN 1984:59673 CAPLUS

DN 100:59673

TI Liquid composition for display applications

PA Canon K. K., Japan

SO Jpn. Kokai Tokkyo Koho, 9 pp.

CODEN: JKXXAF

DT Patent  
LA Japanese  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 58160929	A2	19830924	JP 1982-45224	19820319
PRAI	JP 1982-45224		19820319		

L42 ANSWER 4 OF 9 CAPLUS COPYRIGHT 2003 ACS

AN 1984:59670 CAPLUS

DN 100:59670

TI Heat-sensitive liquid display

PA Canon K. K., Japan

SO Jpn. Kokai Tokkyo Koho, 9 pp.

CODEN: JKXXAF

DT Patent  
LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 58160933	A2	19830924	JP 1982-45229	19820319
PRAI	JP 1982-45229		19820319		

L42 ANSWER 5 OF 9 CAPLUS COPYRIGHT 2003 ACS

AN 1984:59669 CAPLUS

DN 100:59669

TI Liquid composition for display applications

PA Canon K. K., Japan

SO Jpn. Kokai Tokkyo Koho, 9 pp.

CODEN: JKXXAF

DT Patent  
LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 58162385	A2	19830927	JP 1982-45221	19820319
PRAI	JP 1982-45221		19820319		

L42 ANSWER 6 OF 9 CAPLUS COPYRIGHT 2003 ACS

AN 1984:59668 CAPLUS

DN 100:59668

TI Liquid compositions for display applications

PA Canon K. K., Japan

SO Jpn. Kokai Tokkyo Koho, 9 pp.

CODEN: JKXXAF

DT Patent  
LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 58162388	A2	19830927	JP 1982-45227	19820319
PRAI	JP 1982-45227		19820319		

L42 ANSWER 7 OF 9 USPATFULL

AN 2002:235958 USPATFULL

TI Gel inhibited liquid carrier for a biocide containing a carbodiimide and an emulsifier mixture

IN ~~Narayanan, Kolazi S., Wayne, NJ, UNITED STATES~~

Jon, Domingo I., New York, NY, UNITED STATES

PA ISP INVESTMENTS INC. (U.S. corporation)

PI US 2002128153 A1 20020912

US 6479438 B2 20021112  
AI US 2001-754172 A1 20010104 (9)  
DT Utility  
FS APPLICATION  
LN.CNT 366  
INCL INCLM: 504/232.000  
INCLS: 504/366.000  
NCL NCLM: 504/363.000  
NCLS: 514/241.000; 514/637.000; 514/788.000  
IC [7]  
ICM: A01N025-04  
ICS: A01N043-68; A01N025-16  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L42 ANSWER 8 OF 9 USPATFULL  
AN 2001:102860 USPATFULL  
TI Stabilized concentrates of water unstable AZA compounds and o/w  
miniemulsions thereof  
IN Jon, Domingo I., New York, NY, United States  
Prettypaul, Donald I., Englewood, NJ, United States  
Benning, Matthew J., Highland Lakes, NJ, United States  
Narayanan, Kolazi S., Wayne, NJ, United States  
Ianniello, Robert M., Oak Ridge, NJ, United States  
PA ISP Investments Inc., Wilmington, DE, United States (U.S. corporation)  
PI US 6255350 B1 20010703  
AI US 1998-169697 19981009 (9)  
PRAI US 1997-61944P 19971014 (60)  
DT Utility  
FS GRANTED  
LN.CNT 493  
INCL INCLM: 514/588.000  
INCLS: 424/405.000; 504/116.100; 504/118.000; 504/189.000; 504/358.000;  
514/065.000; 514/183.000; 514/506.000; 514/557.000; 514/631.000;  
514/646.000; 514/675.000; 514/706.000; 514/715.000; 514/740.000;  
514/741.000; 514/769.000; 514/770.000; 514/772.000; 514/788.000;  
514/937.000; 514/938.000; 514/939.000; 514/943.000; 514/970.000;  
514/975.000  
NCL NCLM: 514/588.000  
NCLS: 424/405.000; 504/116.100; 504/118.000; 504/189.000; 504/358.000;  
514/065.000; 514/183.000; 514/506.000; 514/557.000; 514/631.000;  
514/646.000; 514/675.000; 514/706.000; 514/715.000; 514/740.000;  
514/741.000; 514/769.000; 514/770.000; 514/772.000; 514/788.000;  
514/937.000; 514/938.000; 514/939.000; 514/943.000; 514/970.000;  
514/975.000  
IC [7]  
ICM: A01N037-00  
ICS: A01N031-00; A01N033-00; A01N035-00; A01N043-00  
EXF 424/405; 504/116; 504/116.1; 504/118; 504/189; 504/358; 514/579;  
514/788; 514/938; 514/942; 514/970; 514/65; 514/68; 514/70; 514/71;  
514/72; 514/73; 514/183; 514/210.01; 514/210.02; 514/210.03; 514/210.04;  
514/210.05; 514/210.07; 514/210.09; 514/210.1; 514/210.16; 514/210.17;  
514/210.18; 514/210.19; 514/210.2; 514/222.2; 514/222.5; 514/222.8;  
514/223.8; 514/224.2; 514/226.8; 514/227.2; 514/227.5; 514/227.8;  
514/241; 514/242; 514/243; 514/245; 514/246; 514/247; 514/248; 514/249;  
514/252.01; 514/252.02; 514/252.03; 514/252.05; 514/252.1; 514/252.11;  
514/252.12; 514/252.13; 514/252.14; 514/252.18; 514/252.19; 514/253.01;  
514/253.09; 514/253.1; 514/253.11; 514/253.12; 514/254.01; 514/254.02;  
514/254.04; 514/254.06; 514/254.07; 514/255.01; 514/255.02; 514/255.05;  
514/255.06; 514/256; 514/257; 514/258; 514/269; 514/272; 514/274;  
514/275; 514/277; 514/279; 514/315; 514/316; 514/317; 514/318; 514/326;  
514/327; 514/328; 514/329; 514/330; 514/331; 514/332; 514/333; 514/335;  
514/336; 514/340; 514/341; 514/342; 514/343; 514/344; 514/345; 514/348;

514/349; 514/350; 514/351; 514/352; 514/354; 514/357; 514/359; 514/365;  
514/366; 514/367; 514/369; 514/370; 514/371; 514/372; 514/373; 514/385;  
514/387; 514/403; 514/405; 514/430; 514/432; 514/433; 514/434; 514/448;  
514/506; 514/510; 514/519; 514/520; 514/521; 514/523; 514/524; 514/557;  
514/576; 514/577; 514/588; 514/595; 514/596; 514/646; 514/656; 514/657;  
514/675; 514/676; 514/677; 514/378; 514/679; 514/680; 514/681; 514/706;  
514/708; 514/709; 514/715; 514/716; 514/717; 514/769; 514/770; 514/772;  
514/937; 514/939; 514/943; 514/975; 514/631; 514/740; 514/741

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L42 ANSWER 9 OF 9 USPATFULL

AN 97:33348 USPATFULL

TI Chemically derived leucite

IN Erbe, Erik M., Stillwater, MN, United States

Sapieszko, Ronald S., Woodbury, MN, United States

PA Minnesota Mining and Manufacturing Company, St. Paul, MN, United States  
(U.S. corporation)

PI US 5622551 19970422

AI US 1995-536073 19950929 (8)

RLI Continuation of Ser. No. US 1994-338278, filed on 14 Nov 1994, now  
abandoned which is a continuation of Ser. No. US 1993-145493, filed on  
29 Oct 1993, now abandoned

DT Utility

FS Granted

LN.CNT 1054

INCL INCLM: 106/035.000

INCLS: 423/328.100; 501/006.000; 501/012.000; 501/032.000

NCL NCLM: 106/035.000

NCLS: 423/328.100; 501/006.000; 501/012.000; 501/032.000

IC [6]

ICM: C09K003-00

EXF 106/35; 501/101; 501/125; 501/128; 501/153; 501/154; 501/6; 501/12;  
501/21; 501/32; 501/141; 501/17; 501/16; 423/328.1

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=>

s 125 and (134 or 112 or 129) and 127 and (130 or 131) and 132 and 133  
L35 0 L25 AND (L34 OR L12 OR L29) AND L27 AND (L30 OR L31) AND  
L32 AND L33

=> s 125 and (134 or 112 or 129) and 127 and 126 and 132 and 133  
L36 0 L25 AND (L34 OR L12 OR L29) AND L27 AND L26 AND L32 AND L33

=> s (hindered carbodiimide# or 120 or 121) and (129 or 123) and 132 and (130 or  
131)

'CN' IS NOT A VALID FIELD CODE

'CN' IS NOT A VALID FIELD CODE

14 FILES SEARCHED...

'CN' IS NOT A VALID FIELD CODE

'CN' IS NOT A VALID FIELD CODE

L37 0 (HINDERED CARBODIIMIDE# OR L20 OR L21) AND (L29 OR L23) AND  
L32 AND (L30 OR L31)

=>

<=

L40 0 (L29 OR L23) AND L32 AND (L6 OR L7 OR L8 OR L33) AND (L30  
'CN' IS NOT A VALID FIELD CODE  
'CN' IS NOT A VALID FIELD CODE  
'CN' IS NOT A VALID FIELD CODE  
13 FILES SEARCHED...  
'CN' IS NOT A VALID FIELD CODE

=> s (129 or 123) and 132 and (16 or 17 or 18 or 133) and (130 or 131)

L39 0 (L20 OR L21) AND (L29 OR L23) AND L32 AND (L6 OR L7 OR L8 OR  
' IS NOT A VALID FIELD CODE  
L33) AND (L30 OR L31)

41

3 L38 AND L26

=> d 1-3

L41 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2003 ACS

AN 1999:262122 CAPLUS

DN 130:263548

TI Water-dilutable, insecticidal microemulsion concentrate and pour-on  
formulations thereof

IN Jon, Domingo I.; Prettypaul, Donald I.; Benning, Matthew J.; Narayanan,  
Kolazi S.; Ianniello, Robert M.

PA ISP Investments Inc., USA

SO PCT Int. Appl., 17 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

PATENT NO.

KIND DATE

APPLICATION NO. DATE

--



13 FILES SEARCHED...  
17 FILES SEARCHED...  
L29 1614 N-ALKYL PYRROLIDONE# OR N-OCTYLPYRROLIDONE OR L12

=> s calcium oxide or l13  
'CN' IS NOT A VALID FIELD CODE  
'CN' IS NOT A VALID FIELD CODE  
'CN' IS NOT A VALID FIELD CODE  
15 FILES SEARCHED...  
'CN' IS NOT A VALID FIELD CODE  
L30 106334 CALCIUM OXIDE OR L13

=> s l14 or aluminum oxide  
'CN' IS NOT A VALID FIELD CODE  
'CN' IS NOT A VALID FIELD CODE  
14 FILES SEARCHED...  
'CN' IS NOT A VALID FIELD CODE  
'CN' IS NOT A VALID FIELD CODE  
L31 349847 L14 OR ALUMINUM OXIDE

=> s ethoxylated castor oil or l15  
'CN' IS NOT A VALID FIELD CODE  
'CN' IS NOT A VALID FIELD CODE  
'CN' IS NOT A VALID FIELD CODE  
16 FILES SEARCHED...  
'CN' IS NOT A VALID FIELD CODE  
L32 2964 ETHOXYLATED CASTOR OIL OR L15

=> s l16 or l17 or tween  
'CN' IS NOT A VALID FIELD CODE  
'CN' IS NOT A VALID FIELD CODE  
14 FILES SEARCHED...  
'CN' IS NOT A VALID FIELD CODE  
'CN' IS NOT A VALID FIELD CODE  
L33 143152 L16 OR L17 OR TWEEN

=> s agsol or l23  
L34 13716 AGSOL OR L23

=>

1000

L1 ANSWER 6 OF 12 REGISTRY COPYRIGHT 2003 ACS  
RN 62395-91-9 REGISTRY  
CN **Drapex 77 (9CI)** (CA INDEX NAME)  
MF Unspecified  
CI PMS, MAN  
PCT Manual registration  
LC STN Files: CA, CAPLUS

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
1 REFERENCES IN FILE CA (1962 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

=> d 117

L17 NOT FOUND

The L-number entered has not been defined in this session, or it has been deleted. To see the L-numbers currently defined in this session, enter DISPLAY HISTORY at an arrow prompt (=>).

=> d 11 7

L1 ANSWER 7 OF 12 REGISTRY COPYRIGHT 2003 ACS  
RN 61788-72-5 REGISTRY \*

\* Use of this CAS Registry Number alone as a search term in other STN files may result in incomplete search results. For additional information, enter HELP RN\* at an online arrow prompt (=>).

CN Fatty acids, tall-oil, epoxidized, octyl esters (CA INDEX NAME)

OTHER NAMES:

CN Admex 746

CN **Drapex 4.4**

CN Fatty acid esters, tall oil, epoxidized, octyl esters

CN Monoplex 573

CN Octyl epoxytallates

CN Tall oil fatty acids, epoxidized, octyl esters

CN Tall-oil fatty acids, epoxidized, octyl esters

MF Unspecified

CI MAN, CTS

LC STN Files: AQUIRE, CHEMLIST, CIN, RTECS\*

(\*File contains numerically searchable property data)

Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

=> d 11 8

L1 ANSWER 8 OF 12 REGISTRY COPYRIGHT 2003 ACS  
RN 52622-85-2 REGISTRY  
CN **Drapex 810 (9CI)** (CA INDEX NAME)  
ENTE a plasticizer for nitrile rubbers.  
MF Unspecified  
CI MAN  
LC STN Files: CA, CAPLUS

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
1 REFERENCES IN FILE CA (1962 TO DATE)  
~~1 REFERENCES IN FILE CAPLUS (1962 TO DATE)~~

=> d 11 9

L1 ANSWER 9 OF 12 REGISTRY COPYRIGHT 2003 ACS  
 RN 24937-93-7 REGISTRY  
 CN Hexanedioic acid, polymer with 1,3-butanediol (9CI) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1,3-Butanediol, polyester with adipic acid (8CI)  
 CN 1,3-Butanediol, polymer with hexanedioic acid (9CI)  
 CN Adipic acid, polyester with 1,3-butanediol (8CI)  
 OTHER NAMES:  
 CN Adekacizer P 300  
 CN Adipic acid-1,3-butanediol polymer  
 CN Adipic acid-1,3-butylene glycol copolymer  
 CN Adipic acid-1,3-butylene glycol polyester  
 CN Adipic acid-1,3-butylene glycol polymer  
 CN ADK Cizer P 300  
 CN BAA 15  
 CN Drapex 429  
 CN Harflex 330  
 CN Hexaplas BUT  
 CN P 51A  
 CN Poly(1,3-butanediol adipate)  
 CN Poly(1,3-butylene adipate)  
 CN Reoplex 346  
 CN Reoplex R 346  
 CN Santicizer 421  
 CN Santicizer 430  
 CN TA 22-248C  
 DR 168042-14-6, 163205-75-2, 86438-03-1, 195889-46-4, 222961-31-1  
 MF (C6 H10 O4 . C4 H10 O2)x  
 CI PMS, COM  
 PCT Polyester, Polyester formed  
 LC STN Files: CA, CAPLUS, CHEMCATS, CHEMLIST, IFICDB, IFIPAT, IFIUDB,  
 MSDS-OHS, TOXCENTER, USPATFULL  
 Other Sources: DSL\*\*, TSCA\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)

**\*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\***

CM 1

CRN 124-04-9  
 CMF C6 H10 O4

HO<sub>2</sub>C-(CH<sub>2</sub>)<sub>4</sub>-CO<sub>2</sub>H

CM 2

CRN 107-88-0  
 CMF C4 H10 O2

OH  
 |  
 Me-CH-CH<sub>2</sub>-CH<sub>2</sub>-OH

119 REFERENCES IN FILE CA (1962 TO DATE)  
 15 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 120 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L1 ANSWER 10 OF 12 REGISTRY COPYRIGHT 2003 ACS  
RN 8016-11-3 REGISTRY \*

\* Use of this CAS Registry Number alone as a search term in other STN files may result in incomplete search results. For additional information, enter HELP RN\* at an online arrow prompt (=>).

CN Linseed oil, epoxidized (CA INDEX NAME)

OTHER NAMES:

CN Adekacizer EP 5  
CN Adekacizer O 180  
CN Adekacizer O 180A  
CN Adekacizer O 18A  
CN ADK Cizer EP 5  
CN ADK Cizer O 180  
CN ADK Cizer O 180A  
CN ADK Cizer O 180P  
CN ADK Cizer O 18A  
CN ATO Vikoflex 7190  
CN Atochem 7190  
CN **Drapex 10.4**  
CN Edenol B 316  
CN Epocizer W 109EL  
CN Epoxidized linseed oil  
CN Epoxol 9.5  
CN Flexol LOE  
CN KBK-ER 50A  
CN Lankroflex L  
CN Merginat ELO 8510  
CN Norfox 9-5  
CN O 180A  
CN O 180P  
CN Sorpol 7157  
CN Vikoflex 7180  
CN Vikoflex 7190  
CN WY 3000

DR 55070-14-9, 55962-69-1, 39387-01-4, 39406-11-6, 117629-77-3

MF Unspecified

CI MAN, CTS

LC STN Files: AGRICOLA, CA, CAPLUS, CHEMCATS, CHEMLIST, CIN, CSCHM,  
IFICDB, IFIPAT, IFIUDB, MSDS-OHS, TOXCENTER, USPATFULL

Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

=> d 11 11

L1 ANSWER 11 OF 12 REGISTRY COPYRIGHT 2003 ACS  
RN 8013-07-8 REGISTRY \*

\* Use of this CAS Registry Number alone as a search term in other STN files may result in incomplete search results. For additional information, enter HELP RN\* at an online arrow prompt (=>).

CN Soybean oil, epoxidized (CA INDEX NAME)

OTHER NAMES:

CN Adekacizer O 130L  
CN Adekacizer O 130P  
CN Adekacizer O 130PA  
CN ~~Adekacizer O 130S~~  
CN ADK Cizer O 130L  
CN ADK Cizer O 130P  
CN ADK Cizer O 130PA

CN ADK Cizer O 130S  
 CN ADK Cizer O 13P  
 CN Admex 711  
 CN ATO Vikoflex 7170  
 CN D 130P  
 CN Daimac S 300K  
 CN Drapex 6.8  
 CN Drapex 68  
 CN E 2000  
 CN Ecepox PB 1  
 CN Edenol D 16  
 CN Edenol D 20  
 CN Edenol D 81  
 CN Edenol D 82  
 CN Epocizer P 206  
 CN Epocizer W 1000  
 CN Epocizer W 100EL  
 CN Epocizer W 100S  
 CN Epoxidized soya oil  
 CN Epoxidized soybean oil  
 CN Epoxol 7-4  
 CN Ergoplast ES  
 CN ESBO  
 CN Estabex 2307  
 CN Flexol EPO  
 CN G 62  
 CN Interstab Plastoflex 2307  
 CN Kapox S 6  
 CN Kronox S  
 CN Lankroflex GE  
 CN Newkalgen 800  
 CN NF 3000  
 CN NK 800  
 CN O 130P  
 CN Paraplex G 60  
 CN Paraplex G 61  
 CN Paraplex G 62  
 CN Pennac TM  
 CN Plas-Chek 775  
 CN Plastepon 652  
 CN Plasthall ESO  
 CN Plasticizer E 2000  
 CN Plastoflex 2307

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for  
 DISPLAY

DR 12768-71-7, 9036-74-2, 11114-05-9, 121853-93-8, 53569-11-2, 55070-15-0,  
 56090-94-9, 51059-88-2, 61788-96-3, 37260-65-4, 37307-47-4, 37311-19-6,  
 39378-88-6, 39390-63-1, 52440-01-4, 193425-83-1

MF Unspecified

CI MAN, CTS

LC STN Files: AGRICOLA, ANABSTR, AQUIRE, CA, CAPLUS, CHEMCATS, CHEMLIST,  
 CIN, CSCHEM, CSNB, IFICDB, IFIPAT, IFIUDB, MSDS-OHS, RTECS\*, TOXCENTER,  
 USPATFULL

(\*File contains numerically searchable property data)

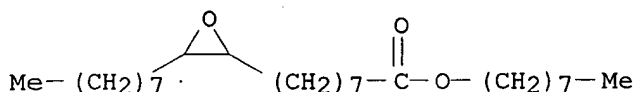
Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

=> d 11 12

L1 ANSWER 12 OF 12 REGISTRY COPYRIGHT 2003 ACS  
 RN 106-84-3 REGISTRY  
 CN Oxiraneoctanoic acid, 3-octyl-, octyl ester (9CI) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Octadecanoic acid, 9,10-epoxy-, octyl ester (6CI, 7CI, 8CI)  
 OTHER NAMES:  
 CN ADK Cizer D 32  
 CN Drapex 3.2  
 CN Lankroflex ED 3  
 CN Octyl 9,10-epoxystearate  
 CN Octyl epoxystearate  
 CN Octyl oleate epoxide  
 CN Sansocizer E 6000  
 FS 3D CONCORD  
 DR 31833-76-8, 52622-84-1  
 MF C26 H50 O3  
 CI COM  
 LC STN Files: BEILSTEIN\*, CA, CAOLD, CAPLUS, CHEMCATS, CHEMLIST, CSCHEM,  
 CSNB, HSDB\*, IFICDB, IFIPAT, IFIUDB, TOXCENTER, USPATFULL  
 (\*File contains numerically searchable property data)  
 Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

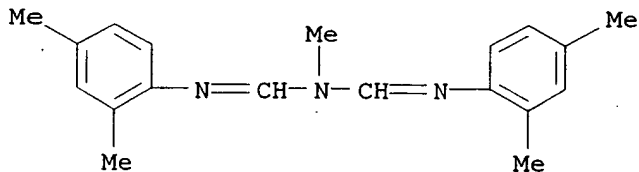
92 REFERENCES IN FILE CA (1962 TO DATE)  
 3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 92 REFERENCES IN FILE CAPLUS (1962 TO DATE)  
 4 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=>

L1 ANSWER 1 OF 12 REGISTRY COPYRIGHT 2003 ACS  
 RN 305799-71-7 REGISTRY  
 CN Drapex 409 (9CI) (CA INDEX NAME)  
 ENTE An adipic acid-based polyester  
 MF Unspecified  
 CI PMS, MAN  
 PCT Manual registration  
 SR CA  
 LC STN Files: CA, CAPLUS  
 \*\*\*

=> d 32

L1 ANSWER 32 OF 32 REGISTRY COPYRIGHT 2003 ACS  
RN 33089-61-1 REGISTRY  
CN Methanimidamide, N'-(2,4-dimethylphenyl)-N-[[2,4-dimethylphenyl]imino]methyl]-N-methyl- (9CI) (CA INDEX NAME)  
OTHER CA INDEX NAMES:  
CN Formamidine, N-methyl-N'-2,4-xylyl-N-(N-2,4-xylylformimidoyl)- (8CI)  
OTHER NAMES:  
CN 1,5-Di(2,4-dimethylphenyl)-3-methyl-1,3,5-triazapenta-1,4-diene  
CN Acarac  
CN Amitraz  
CN Azaform  
CN BAAM  
CN BAAM (pesticide)  
CN Bovitraz  
CN BTS 27419  
CN Edrizar  
CN Ektodex  
CN ENT 27967  
CN Fumilat A  
CN Mitaban  
CN Mitac  
CN Ovasyn  
CN Tactic  
CN TCL  
CN Triazid  
CN U 36059  
CN Varamit  
FS 3D CONCORD  
DR 51847-94-0  
MF C19 H23 N3  
CI COM  
LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN\*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, CSCHM, CSNB, DDFU, DIOGENES, DRUGU, EMBASE, HSDB\*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK\*, MSDS-OHS, NIOSHTIC, PIRA, PROMT, RTECS\*, SPECINFO, TOXCENTER, ULIDAT, USAN, USPAT2, USPATFULL, VETU  
(\*File contains numerically searchable property data)  
Other Sources: EINECS\*\*, WHO  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)



94/637

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

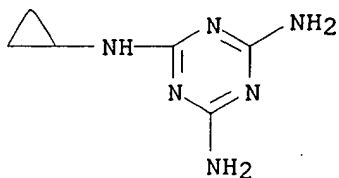
688 REFERENCES IN FILE CA (1962 TO DATE)  
23 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
689 REFERENCES IN FILE CAPLUS (1962 TO DATE)

=>

> s cyromazine  
L2 14 CYROMAZINE  
=> s cyromazine/cn  
L3 1 CYROMAZINE/CN

=> d

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS  
RN 66215-27-8 REGISTRY  
CN 1,3,5-Triazine-2,4,6-triamine, N-cyclopropyl- (9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN 2,4-Diamino-6-(cyclopropylamino)-s-triazine  
CN 2-Cyclopropylamino-4,6-diamino-s-triazine  
CN CGA 72662  
CN Citation  
CN Cyclopropylmelamine  
CN **Cyromazine**  
CN Larvadex  
CN N-Cyclopropyl-1,3,5-triazine-2,4,6-triamine  
CN Neporex  
CN Trigard  
CN Vetrazin  
CN Vetrazin (pesticide)  
CN Vetrazin Liquid  
CN Vetrazine  
FS 3D CONCORD  
MF C6 H10 N6  
CI COM  
LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN\*, BIOBUSINESS, BIOSIS,  
BIOTECHNO, CA, CABA, CANCERLIT, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,  
CHEMLIST, CIN, CSCHM, DDFU, DRUGU, EMBASE, HSDB\*, MEDLINE, MRCK\*,  
MSDS-OHS, NIOSHTIC, PIRA, PROMT, RTECS\*, TOXCENTER, USAN, USPAT2,  
USPATFULL, VETU  
(\*File contains numerically searchable property data)  
Other Sources: EINECS\*\*, WHO  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)



519/245

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

287 REFERENCES IN FILE CA (1962 TO DATE)  
7 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
288 REFERENCES IN FILE CAPLUS (1962 TO DATE)

=> s amitraz and cyromazine  
32 AMITRAZ  
14 CYROMAZINE  
L4 0 AMITRAZ AND CYROMAZINE



=> s amitraz/cn  
L5 1 AMITRAZ/CN

=> d

L5 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

RN 33089-61-1 REGISTRY

CN Methanimidamide, N'-(2,4-dimethylphenyl)-N-[[2,4-dimethylphenyl)imino]methyl]-N-methyl- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Formamidine, N-methyl-N'-2,4-xylyl-N-(N-2,4-xylylformimidoyl)- (8CI)

OTHER NAMES:

CN 1,5-Di(2,4-dimethylphenyl)-3-methyl-1,3,5-triazapenta-1,4-diene

CN Acarac

CN **Amitraz**

CN Azaform

CN BAAM

CN BAAM (pesticide)

CN Bovitraz

CN BTS 27419

CN Edrizar

CN Ektodex

CN ENT 27967

CN Fumilat A

CN Mitaban

CN Mitac

CN Ovasyn

CN Taktic

CN TCL

CN Triazid

CN U 36059

CN Varamit

FS 3D CONCORD

DR 51847-94-0

MF C19 H23 N3

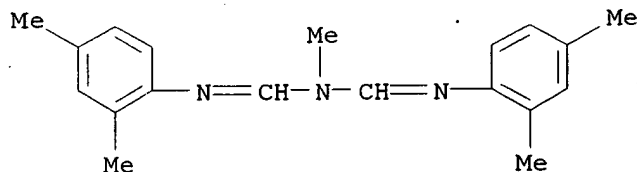
CI COM

LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN\*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DIOGENES, DRUGU, EMBASE, HSDB\*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK\*, MSDS-OHS, NIOSHTIC, PIRA, PROMT, RTECS\*, SPECINFO, TOXCENTER, ULIDAT, USAN, USPAT2, USPATFULL, VETU

(\*File contains numerically searchable property data)

Other Sources: EINECS\*\*, WHO

(\*\*Enter CHEMLIST File for up-to-date regulatory information)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

688 REFERENCES IN FILE CA (1962 TO DATE)

23 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

689 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L6 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

RN 8016-11-3 REGISTRY \*

\* Use of this CAS Registry Number alone as a search term in other STN files may result in incomplete search results. For additional information, enter HELP  
RN\* at an online arrow prompt (=>).

CN Linseed oil, epoxidized (CA INDEX NAME)

OTHER NAMES:

CN Adekacizer EP 5  
CN Adekacizer O 180  
CN Adekacizer O 180A  
CN Adekacizer O 18A  
CN ADK Cizer EP 5  
CN ADK Cizer O 180  
CN ADK Cizer O 180A  
CN ADK Cizer O 180P  
CN ADK Cizer O 18A  
CN ATO Vikoflex 7190  
CN Atochem 7190  
CN Drapex 10.4  
CN Edenol B 316  
CN Epocizer W 109EL  
CN **Epoxidized linseed oil**  
CN Epoxol 9.5  
CN Flexol LOE  
CN KBK-ER 50A  
CN Lankroflex L  
CN Merginat ELO 8510  
CN Norfox 9-5  
CN O 180A  
CN O 180P  
CN Sorpol 7157  
CN Vikoflex 7180  
CN Vikoflex 7190  
CN WY 3000  
DR 55070-14-9, 55962-69-1, 39387-01-4, 39406-11-6, 117629-77-3  
MF Unspecified  
CI MAN, CTS  
LC STN. Files: AGRICOLA, CA, CAPLUS, CHEMCATS, CHEMLIST, CIN, CSCHEM,  
IFICDB, IFIPAT, IFIUDB, MSDS-OHS, TOXCENTER, USPATFULL  
Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

=> s epoxidized safflower oil/cn

L7 1 EPOXIDIZED SAFFLOWER OIL/CN

=> d

L7 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

RN 8016-12-4 REGISTRY \*

\* Use of this CAS Registry Number alone as a search term in other STN files may result in incomplete search results. For additional information, enter HELP  
RN\* at an online arrow prompt (=>).

CN Safflower oil, epoxidized (CA INDEX NAME)

OTHER NAMES:

CN **Epoxidized safflower oil**  
MF Unspecified  
CI MAN, CTS

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

=> s epoxidized soybean oil/cn  
L8 1 EPOXIDIZED SOYBEAN OIL/CN

=> d

L8 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

RN 8013-07-8 REGISTRY \*

\* Use of this CAS Registry Number alone as a search term in other STN files may result in incomplete search results. For additional information, enter HELP

RN\* at an online arrow prompt (=>).

CN Soybean oil, epoxidized (CA INDEX NAME)

OTHER NAMES:

CN Adekacizer O 130L  
CN Adekacizer O 130P  
CN Adekacizer O 130PA  
CN Adekacizer O 130S  
CN ADK Cizer O 130L  
CN ADK Cizer O 130P  
CN ADK Cizer O 130PA  
CN ADK Cizer O 130S  
CN ADK Cizer O 13P  
CN Admex 711  
CN ATO Vikoflex 7170  
CN D 130P  
CN Daimac S 300K  
CN Drapex 6.8  
CN Drapex 68  
CN E 2000  
CN Ecepox PB 1  
CN Edenol D 16  
CN Edenol D 20  
CN Edenol D 81  
CN Edenol D 82  
CN Epocizer P 206  
CN Epocizer W 1000  
CN Epocizer W 100EL  
CN Epocizer W 100S  
CN Epoxidized soya oil  
CN **Epoxidized soybean oil**  
CN Epoxol 7-4  
CN Ergoplast ES  
CN ESBO  
CN Estabex 2307  
CN Flexol EPO  
CN G 62  
CN Interstab Plastoflex 2307  
CN Kapox S 6  
CN Kronox S  
CN Lankroflex GE  
CN Newkalgen 800  
CN NF 3000  
CN NK 800  
CN O 130P  
CN Paraplex G 60  
CN Paraplex G 61  
CN Paraplex G 62  
CN Pennac TM  
CN Plas-Chek 775  
CN Plastepon 652

CN Plasthall ESO  
CN Plasticizer E 2000  
CN Plastoflex 2307

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for  
DISPLAY

DR 12768-71-7, 9036-74-2, 11114-05-9, 121853-93-8, 53569-11-2, 55070-15-0,  
56090-94-9, 51059-88-2, 61788-96-3, 37260-65-4, 37307-47-4, 37311-19-6,  
39378-88-6, 39390-63-1, 52440-01-4, 193425-83-1

MF Unspecified

CI MAN, CTS

LC STN Files: AGRICOLA, ANABSTR, AQUIRE, CA, CAPLUS, CHEMCATS, CHEMLIST,  
CIN, CSCHM, CSNB, IFICDB, IFIPAT, IFIUDB, MSDS-OHS, RTECS\*, TOXCENTER,  
USPATFULL

(\*File contains numerically searchable property data)

Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

=> s n alkyl pyrrolidone/cn  
L9 0 N ALKYL PYRROLIDONE/CN

=> s n alkyl pyrrolidone  
4606017 N  
6366 ALKYL  
1 ALKYL  
6366 ALKYL  
1665 PYRROLIDONE  
L10 0 N ALKYL PYRROLIDONE

=> s n octyl pyrrolidone/cn  
L11 0 N OCTYL PYRROLIDONE/CN

=> s n octyl pyrrolidone  
4606017 N  
152264 OCTYL  
1665 PYRROLIDONE  
L12 1 N OCTYL PYRROLIDONE

=> d

L12 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

RN 2687-94-7 REGISTRY

CN 2-Pyrrolidinone, 1-octyl- (7CI, 8CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN 1-Octyl-2-pyrrolidinone

CN 1-Octyl-2-pyrrolidone

CN AgsolEx 8

CN ISP-LP 100

CN N-n-Octyl-.alpha.-pyrrolidone

CN N-Octyl-2-pyrrolidinone

CN N-Octyl-2-pyrrolidone

CN N-Octylbutyrolactam

CN N-Octylpyrrolidinone

CN **N-Octylpyrrolidone**

CN Surfadone LP 100

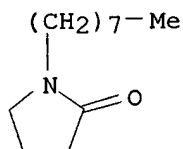
FS 3D CONCORD

~~MF C12-H23-N-O~~

CI COM

LC STN Files: BEILSTEIN\*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,  
CHEMINFORMRX, CHEMLIST, CIN, CSCHM, CSNB, DETHERM\*, IFICDB, IFIPAT,

IFIUDB, IPA, MSDS-OHS, PIRA, PROMT, RTECS\*, TOXCENTER, USPAT2, USPATFULL  
(\*File contains numerically searchable property data)  
Other Sources: DSL\*\*, TSCA\*\*  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

269 REFERENCES IN FILE CA (1962 TO DATE)  
2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
269 REFERENCES IN FILE CAPLUS (1962 TO DATE)  
5 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s calcium oxide/cn  
L13 1 CALCIUM OXIDE/CN

=> d

L13 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS  
RN 1305-78-8 REGISTRY  
CN Calcium oxide (CaO) (9CI) (CA INDEX NAME)  
OTHER CA INDEX NAMES:  
CN Calcium oxide (6CI, 8CI)  
OTHER NAMES:  
CN Airlock  
CN Bell CML(E)  
CN Bell CML(P)  
CN Burnt lime  
CN Calcia  
CN Calcia (CaO)  
CN Calcium monoxide  
CN Caloxal CPA  
CN Caloxol CP 2  
CN Caloxol W 3  
CN Calx  
CN Calxyl  
CN CML 21  
CN CML 31  
CN CML 35  
CN CML 35S  
CN CSQ  
CN Desical P  
CN QC-X  
CN Quicklime (CaO)  
CN Rhenosorb C  
CN Rhenosorb F  
CN Vesta PP  
DR 12610-14-9, 104624-96-6, 60873-85-0, 245321-52-2  
MF Ca O  
CI COM

LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BIOBUSINESS, BIOSIS, BIOTECHNO,  
CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,  
CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DETHERM\*, DIPPR\*,

EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, HSDB\*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK\*, MSDS-OHS, NIOSHTIC, PDLCOM\*, PIRA, PROMT, RTECS\*, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2, USPATFULL, VETU, VTB

(\*File contains numerically searchable property data)

Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

Ca=O

46884 REFERENCES IN FILE CA (1962 TO DATE)

485 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

46944 REFERENCES IN FILE CAPLUS (1962 TO DATE)

3 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s aluminum oxide/cn

L14 1 ALUMINUM OXIDE/CN

=> d

L14 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

RN 1344-28-1 REGISTRY

CN Aluminum oxide (Al2O3) (8CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN .alpha.-Alumina

CN .alpha.-Aluminum oxide

CN .delta.-Aluminum oxide

CN .eta.-Alumina

CN .gamma.-Alumina

CN .gamma.-Aluminum oxide

CN .kappa.-Alumina

CN .kappa.-Aluminum oxide

CN 1067-2M

CN 201P2

CN 202P1

CN 2N

CN 2N (alumina)

CN 50AWA16

CN A 1

CN A 1 (sorbent)

CN A 100

CN A 100 (oxide)

CN A 11

CN A 11 (support)

CN A 12

CN A 12 (metal oxide)

CN A 12-4

CN A 13UG

CN A 14

CN A 14 (alumina)

CN A 14C-M

CN A 152SG

CN A 16

CN A 16SG

CN A 16UG

CN A 17

CN A 17NE

CN A 21

CN A 21 (alumina)

CN A 25  
CN A 25 (alumina)  
CN A 31  
CN A 31 (alumina)  
CN A 32  
CN A 32 (alumina)  
CN A 33F  
CN A 34  
CN A 34 (filler)  
CN A 37  
CN A 37 (aluminite)  
CN A 39SG  
CN A 40  
CN A 40 (alumina)  
CN A 42-1  
CN Aluminum oxide

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for  
DISPLAY

DR 457654-46-5, 170448-81-4, 165390-91-0, 12522-88-2, 12737-16-5,  
163581-50-8, 122784-35-4, 127361-04-0, 53809-96-4, 54352-04-4,  
131689-14-0, 135667-70-8, 67853-35-4, 67894-14-8, 67894-42-2, 68189-68-4,  
68389-42-4, 68389-43-5, 138361-58-7, 76363-81-0, 74871-10-6, 148619-39-0,  
152743-26-5, 84149-21-3, 90669-62-8, 39354-49-9, 107462-07-7, 107874-14-6,  
157516-29-5, 190401-78-6, 200295-99-4, 205316-36-5, 209552-43-2,  
230616-05-4, 252756-35-7, 253606-45-0, 253606-46-1, 253606-47-2,  
268724-08-9, 334869-46-4, 488831-46-5

MF AL2 O3

CI COM, MAN

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO,  
CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,  
CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM\*,  
DIOGENES, DIPPR\*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT,  
ENCOMPPAT2, HSDB\*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK\*,  
MSDS-OHS, NIOSHTIC, PDLCOM\*, PIRA, PROMT, RTECS\*, TOXCENTER, TULSA,  
ULIDAT, USPAT2, USPATFULL, VETU, VTB

(\*File contains numerically searchable property data)

Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

203867 REFERENCES IN FILE CA (1962 TO DATE)

1941 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

204207 REFERENCES IN FILE CAPLUS (1962 TO DATE)

1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=>

L15 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

RN 61791-12-6 REGISTRY \*

\* Use of this CAS Registry Number alone as a search term in other STN files may result in incomplete search results. For additional information, enter HELP  
RN\* at an online arrow prompt (=>).

CN Castor oil, ethoxylated (CA INDEX NAME)

OTHER NAMES:

CN Actinol CS 40  
CN Alkamuls B  
CN Alkamuls EL 620  
CN Alkamuls OR 36  
CN Alkasurf CO 10  
CN Alkasurf CO 15  
CN Alkasurf CO 25B  
CN Alkasurf CO 40  
CN AQ 250  
CN Arlatone 285  
CN Arlatone 650  
CN Atlas G 1281  
CN Atlas G 1284  
CN Atlas G 1300  
CN Bio-Soft HR 40  
CN Bio-Soft HR 55  
CN Castor oil polyoxyethylene ether  
CN Cemulsol BR  
CN Chemax CO  
CN Chemax CO 16  
CN Chemax CO 5  
CN Chemax CO 80  
CN Cremophor EL  
CN D 230N  
CN EL 80  
CN Emalex C 20  
CN Emalex C 50  
CN Emanon CH 80  
CN Emulan EL  
CN Emulan ELP  
CN Emulphor EL 620  
CN Emulphor EL 620P  
CN Emulphor EL 719  
CN Emulphor EL 749  
CN Emulphor EL 980  
CN Emulpon EL 20  
CN Emulpon EL 40  
CN Emulsogen EL  
CN Emulsogen EL 400  
CN EO 90  
CN Ethofofor RO 40  
CN Ethox CO 25  
CN Ethox CO 30  
CN **Ethoxylated castor oil**  
CN Etocas 29  
CN Etocas 35  
CN Etocas 40  
CN Etocas 5  
CN Eumulgin HRE 40  
CN Eumulgin RO 40

---

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for  
DISPLAY

DR 8035-98-1, 8047-16-3, 8051-35-2, 8051-83-0, 8051-90-9, 9038-23-7,  
53571-36-1, 58076-69-0, 58968-70-0, 58985-57-2, 56257-95-5, 57572-22-2,



60364-31-0, 60649-23-2, 60746-65-8, 65862-71-7, 107853-28-1, 193363-08-5,  
287181-21-9

MF Unspecified

CI PMS, MAN, CTS

PCT Manual registration

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BIOSIS, BIOTECHNO, CA,  
CANCERLIT, CAPLUS, CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DRUGU, EMBASE,  
IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS, NIOSHTIC, RTECS\*,  
TOXCENTER, ULIDAT, USPATFULL, VETU

(\*File contains numerically searchable property data)

Other Sources: DSL\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

1 REFERENCES IN FILE CA (1962 TO DATE)

1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

=> s Tween

L16 72 TWEEN

=> s tween 80/cn

L17 1 TWEEN 80/CN

=> d

L17 ANSWER 1 OF 1 REGISTRY - COPYRIGHT 2003 ACS

RN 9005-65-6 REGISTRY

CN Sorbitan, mono-(9Z)-9-octadecenoate, poly(oxy-1,2-ethanediyl) derivs.  
(9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Glycols, polyethylene, ether with sorbitan monooleate (8CI)

OTHER NAMES:

CN Alkamuls PSMO 20

CN Alkamuls T 80

CN Atlox 1087

CN Atlox 8916TF

CN Capmul POE-O

CN Cemerol T 80

CN Cemesol TW 1020

CN Crill 10

CN Crill 11

CN Crill S 10

CN Crillet 4

CN Crillet 4 Super

CN Crillet 41

CN Disponil SMO 120

CN Durfax 80

CN Ecoteric T 80

CN Emasol O 105R

CN Emsorb 6900

CN Emulson 100M

CN Ethoxylated sorbitan monooleate

CN Ethylene oxide-sorbitan monooleate polymer

CN Eumulgin SMO 20

CN Flo Mo SMO 20

CN Glycosperse O 20

CN Glycosperse O 5

CN Hexaethylene glycol sorbitan monooleate

CN Hodag SVO 9

CN Ionet T 80

CN Ionet T 80C

71  
CN Lamesorb SMO 20  
CN MO 55F  
CN Montanox 80  
CN Montanox 81VG  
CN Montanox DF 80  
CN Myvatex MSPS  
CN Nikkol TO 10  
CN Nikkol TO 106  
CN Nikkol TO 10M  
CN Nissan Nonion OT 221  
CN Nonion OT 221  
CN Olothorb  
CN POE sorbitan monooleate  
CN Polisorbac 60  
CN Polyethoxylated sorbitan monooleate  
CN Polyethylene glycol sorbitan ether monooleate  
CN Polyethylene glycol sorbitan monooleate  
CN Polyoxyethylated sorbitan monooleate  
CN Polyoxyethylene monosorbitan monooleate  
CN Polyoxyethylene sorbitan monooleate  
CN Tween 80

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for  
DISPLAY

DR 8050-83-7, 9015-07-0, 9050-49-1, 9050-57-1, 1340-85-8, 51377-27-6,  
61723-75-9, 37199-23-8, 37280-84-5, 141927-23-3, 178631-96-4, 209796-63-4,  
361534-35-2

MF Unspecified

CI PMS, COM, MAN

PCT Manual registration, Polyether

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BIOBUSINESS, BIOSIS,  
BIOTECHNO, CA, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN,  
CSCHEM, CSNB, DDFU, DIOGENES, DRUGU, EMBASE, HSDB\*, IFICDB, IFIPAT,  
IFIUDB, IPA, MRCK\*, MSDS-OHS, NIOSHTIC, PDLCOM\*, PIRA, PROMT, RTECS\*,  
TOXCENTER, USAN, USPAT2, USPATFULL

(\*File contains numerically searchable property data)

Other Sources: DSL\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

8664 REFERENCES IN FILE CA (1962 TO DATE)

49 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

8674 REFERENCES IN FILE CAPLUS (1962 TO DATE)

=> s stabaxol 1/cn

L18 0 STABOXOL 1/CN

=> s stabaxol

0 STABOXOL

L19 0 STABOXOL

=> s stabaxol 1/cn

L20 1 STABAXOL 1/CN

=> d

L20 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS

RN 2162-74-5 REGISTRY

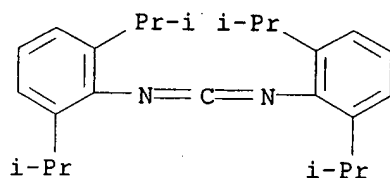
CN ~~Benzenamine, N,N'-methanetetraylbis[2,6-bis(1-methylethyl)- (9CI) (CA~~  
INDEX NAME)

OTHER CA INDEX NAMES:

CN Carbodiimide, bis(2,6-diisopropylphenyl)- (7CI, 8CI)

OTHER NAMES:

CN Bis(2,6-diisopropylphenyl)carbodiimide  
 CN Bis(o,o'-diisopropylphenyl)carbodiimide  
 CN Carbo D  
 CN N,N'-(2,2',6,6'-Tetraisopropyldiphenyl)carbodiimide  
 CN N,N'-Bis(2,6-diisopropylphenyl)carbodiimide  
 CN Rashig 7000  
 CN Stabaxol 1  
 CN Stabaxol I  
 CN Stabilizer 7000  
 DR 85800-79-9  
 MF C25 H34 N2  
 CI COM  
 LC STN Files: BEILSTEIN\*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHEM, IFICDB, IFIPAT, IFIUDB, RTECS\*, SPECINFO, TOXCENTER, USPAT2, USPATFULL  
 (\*File contains numerically searchable property data)  
 Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

155 REFERENCES IN FILE CA (1962 TO DATE)  
 15 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 155 REFERENCES IN FILE CAPLUS (1962 TO DATE)  
 9 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s stabaxol/cn

L21 1 STABAXOL/CN

=> d

L21 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS  
 RN 55352-66-4 REGISTRY  
 CN Stabaxol (9CI) (CA INDEX NAME)  
 ENTE A polycarbodiimide antihydrolysis additive for urethane rubbers. Also indexed at carbodiimide  
 MF Unspecified  
 CI PMS, MAN  
 PCT Manual registration  
 LC STN Files: CA, CAPLUS, TOXCENTER

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

10 REFERENCES IN FILE CA (1962 TO DATE)  
 10 REFERENCES IN FILE CAPLUS (1962 TO DATE)

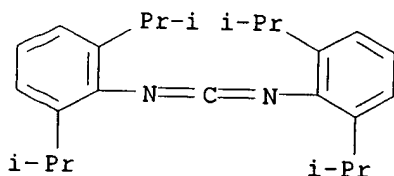
=>

27 3234 EPOXIDIZED LINSEED OIL OR EPOXIDIZED SAFFLOWER OIL OR EPOXIDIZED  
SOOYBEAN OIL OR EPOXIDIZED VEGETABLE OIL OR L6 OR L7 OR L8

=> d 120

YOU HAVE REQUESTED DATA FROM FILE 'REGISTRY' - CONTINUE? (Y)/N:y .

L20 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS  
RN 2162-74-5 REGISTRY  
CN Benzenamine, N,N'-methanetetraylbis[2,6-bis(1-methylethyl)- (9CI) (CA  
INDEX NAME)  
OTHER CA INDEX NAMES:  
CN Carbodiimide, bis(2,6-diisopropylphenyl)- (7CI, 8CI)  
OTHER NAMES:  
CN Bis(2,6-diisopropylphenyl)carbodiimide  
CN Bis(o,o'-diisopropylphenyl)carbodiimide  
CN Carbo D  
CN N,N'-(2,2',6,6'-Tetraisopropyldiphenyl)carbodiimide  
CN N,N'-Bis(2,6-diisopropylphenyl)carbodiimide  
CN Rashig 7000  
CN Stabaxol 1  
CN Stabaxol I  
CN Stabilizer 7000  
DR 85800-79-9  
MF C25 H34 N2  
CI COM  
LC STN Files: BEILSTEIN\*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST,  
CSCHEM, IFICDB, IFIPAT, IFIUDB, RTECS\*, SPECINFO, TOXCENTER, USPAT2,  
USPATFULL  
(\*File contains numerically searchable property data)  
Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

155 REFERENCES IN FILE CA (1962 TO DATE)  
15 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
155 REFERENCES IN FILE CAPLUS (1962 TO DATE)  
9 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s stabaxol 1 or stabaxal or 120 or 121

'CN' IS NOT A VALID FIELD CODE

12 FILES SEARCHED...

'CN' IS NOT A VALID FIELD CODE

'CN' IS NOT A VALID FIELD CODE

16 FILES SEARCHED...

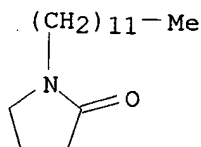
'CN' IS NOT A VALID FIELD CODE

L28 245 STABAXOL 1 OR STABAXAL OR L20 OR L21

1705 EX  
L23 3 AGSOL EX

=> d 1-3

L23 ANSWER 1 OF 3 REGISTRY COPYRIGHT 2003 ACS  
RN 2687-96-9 REGISTRY  
CN 2-Pyrrolidinone, 1-dodecyl- (7CI, 8CI, 9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN 1-Dodecyl-2-pyrrolidinone  
CN 1-Dodecyl-2-pyrrolidone  
CN 1-Dodecylpyrrolidone  
CN 1-Lauryl-2-pyrrolidone  
CN **Agsolex 12**  
CN Laurylpyrrolidone  
CN N-Dodecyl-2-pyrrolidinone  
CN N-Dodecyl-2-pyrrolidone  
CN N-Dodecylpyrrolidinone  
CN N-Dodecylpyrrolidone  
CN N-Lauryl-2-pyrrolidinone  
CN N-Lauryl-2-pyrrolidone  
CN Surfadone LP 300  
FS 3D CONCORD  
MF C16 H31 N O  
CI COM  
LC STN Files: BEILSTEIN\*, BIOBUSINESS, BIOSIS, CA, CANCERLIT, CAOLD,  
CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CIN, CSCHM, CSNB, DETHERM\*, IPA,  
MEDLINE, MSDS-OHS, PIRA, PROMT, RTECS\*, TOXCENTER, USPAT2, USPATFULL  
(\*File contains numerically searchable property data)  
Other Sources: NDSL\*\*, TSCA\*\*  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)

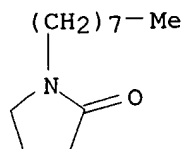


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

223 REFERENCES IN FILE CA (1962 TO DATE)  
5 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
223 REFERENCES IN FILE CAPLUS (1962 TO DATE)  
4 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L23 ANSWER 2 OF 3 REGISTRY COPYRIGHT 2003 ACS  
RN 2687-94-7 REGISTRY  
CN 2-Pyrrolidinone, 1-octyl- (7CI, 8CI, 9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN 1-Octyl-2-pyrrolidinone  
CN 1-Octyl-2-pyrrolidone  
CN **Agsolex 8**  
CN ISP-LP 100  
CN ~~N-n-Octyl-.alpha.-pyrrolidone~~  
CN N-Octyl-2-pyrrolidinone  
CN N-Octyl-2-pyrrolidone  
CN N-Octylbutyrolactam

CN N-Octylpyrrolidinone  
 CN N-Octylpyrrolidinone  
 CN Surfadone LP 100  
 FS 3D CONCORD  
 MF C12 H23 N O  
 CI COM  
 LC STN Files: BEILSTEIN\*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,  
 CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DETHERM\*, IFICDB, IFIPAT,  
 IFIUDB, IPA, MSDS-OHS, PIRA, PROMT, RTECS\*, TOXCENTER, USPAT2, USPATFULL  
 (\*File contains numerically searchable property data)  
 Other Sources: DSL\*\*, TSCA\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)



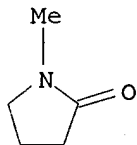
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

269 REFERENCES IN FILE CA (1962 TO DATE)  
 2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 269 REFERENCES IN FILE CAPLUS (1962 TO DATE)  
 5 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L23 ANSWER 3 OF 3 REGISTRY COPYRIGHT 2003 ACS  
 RN 872-50-4 REGISTRY  
 CN 2-Pyrrolidinone, 1-methyl- (7CI, 8CI, 9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 1-Methyl-2-pyrrolidinone  
 CN 1-Methyl-2-pyrrolidone  
 CN 1-Methyl-5-pyrrolidinone  
 CN 1-Methylazacyclopentan-2-one  
 CN 1-Methylpyrrolidone  
 CN **Agsolex 1**  
 CN M-Pyrol  
 CN Microposit 2001  
 CN N 0131  
 CN N-Methyl-.alpha.-pyrrolidinone  
 CN N-Methyl-.alpha.-pyrrolidone  
 CN N-Methyl-.gamma.-butyrolactam  
 CN N-Methyl-2-ketopyrrolidine  
 CN N-Methyl-2-pyrrolidinone  
 CN N-Methyl-2-pyrrolidone  
 CN N-Methylbutyrolactam  
 CN N-Methylpyrrolidone  
 CN NMP  
 CN Pharnasolve  
 CN Pyrol M  
 CN SL 1332  
 FS 3D CONCORD  
 DR 53774-35-9, 57762-46-6, 26138-58-9  
 MF C5 H9 N O  
 CI COM

LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN\*, BIOBUSINESS, BIOSIS,  
 BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,  
 CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM\*,  
 DIPPR\*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2,

GMELIN\*, HODOC\*, HSDB\*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK\*,  
=> MSDS-OHS, NAPRALERT, NIOSHTIC, PIRA, PROMT, RTECS\*, SPECINFO, SYNTHLINE,  
TOXCENTER, ULIDAT, USPAT2, USPATFULL, VTB  
(\*File contains numerically searchable property data)  
Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

9927 REFERENCES IN FILE CA (1962 TO DATE)  
142 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
9946 REFERENCES IN FILE CAPLUS (1962 TO DATE)  
1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=>

'RN' IS NOT A VALID FIELD CODE  
L25 307 DRAPEX OR DRAPEX 6.8 OR 8013-07-8/RN

=> d 11  
YOU HAVE REQUESTED DATA FROM FILE 'REGISTRY' - CONTINUE? (Y)/N:y

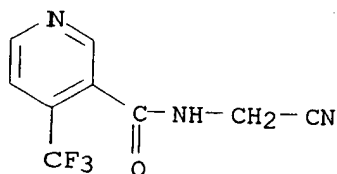
L1 ANSWER 1 OF 32 REGISTRY COPYRIGHT 2003 ACS  
RN 425384-16-3 REGISTRY  
CN 3-Pyridinecarboxamide, N-(cyanomethyl)-4-(trifluoromethyl)-, mixt. with  
N'-(2,4-dimethylphenyl)-N-[[ (2,4-dimethylphenyl)imino]methyl]-N-  
methylethanimidamide (9CI) (CA INDEX NAME)

OTHER NAMES:

CN Amitraz-IKI 220 mixt.  
MF C19 H23 N3 . C9 H6 F3 N3 O  
CI MXS  
SR CA  
LC STN Files: CA, CAPLUS

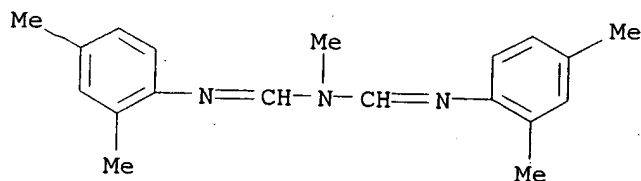
CM 1

CRN 158062-67-0  
CMF C9 H6 F3 N3 O



CM 2

CRN 33089-61-1  
CMF C19 H23 N3



1 REFERENCES IN FILE CA (1962 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

=> s Amitraz or 11 or 12 or cyromazine

16 FILES SEARCHED...

L26 5641 AMITRAZ OR L1 OR L2 OR CYROMAZINE

=> s epoxidized linseed oil or epoxidized safflower oil or epoxidized sooybean oil  
or epoxidized vegetable oil or 16 or 17 or 18

'CN' IS NOT A VALID FIELD CODE

10 FILES SEARCHED...